

**BOWDITCH & DEWEY, LLP**

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

*(Only for new nonprovisional applications  
under 37 C.F.R. 1.53(b))*

Attorney Docket No.

050676.1006-103

First Named Inventor or  
Application Identifier

D. Clint Seward

Express Mail Label No.

ET797364138US

Title of  
Invention

**PROPULSION SYSTEM**

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: U.S. Patent and Trademark Office  
Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231

1. ☒ Fee Transmittal Form  
*(Submit an original, and a duplicate for fee processing)*

6. ☐ Microfiche Computer Program *(Appendix)*

2. ☒ Specification **[Total Pages 14]**  
*(preferred arrangement set forth below)*

7. ☐ Nucleotide and/or Amino Acid Sequence  
*(if applicable, all necessary)*

- Descriptive title of the invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to microfiche Appendix
- Background of the Invention
- Summary of the Invention
- Brief Description of the Drawings
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

a. ☐ Computer Readable Copy

b. ☐ Paper Copy (identical to computer copy)  
[ ] Pages

c. ☐ Statement verifying identity of above copies

3. ☒ Drawing(s) (35 U.S.C. 113) **[Total Sheets 4]**  
[ ] Formal [X] Informal  
[X] Fig. of the Drawings for Publication [1A]

**ACCOMPANYING APPLICATION PARTS**

8. ☐ Assignment Papers (cover sheet & documents)  
[X] Assignee - Electron Power Systems, Inc.  
Acton, Massachusetts

9. ☐ 37 C.F.R. 3.73(b) Statement [ ] Power of Attorney  
*(when there is an assignee)*

10. ☐ English Translation Document *(if applicable)*

11. ☐ Information Disclosure Statement (IDS)/PTO-1449 [ ] Copies of IDS Citations

12. ☐ Preliminary Amendment

13. ☒ Return Receipt Postcard (MPEP 503)  
*(Should be specifically itemized)*

14. ☐ Small Entity [X] Statement filed in prior application,  
Statement(s) status still proper and desired

15. ☐ Certified Copy of Priority Document(s)  
*(if foreign priority is claimed)*

16. ☐ Nonpublication Request *(check parent application)*

17. ☒ Other: Copy of Revocation of Power of Attorney and  
Appointment of New Attorneys

4. ☒ Oath or Declaration/POA **[Total Pages 3]**

a. ☐ Newly executed (original or copy)

b. ☒ Copy from a prior application (37 C.F.R. 1.63(d))  
*(for continuation/divisional with Box 17 completed)*  
**[NOTE Box 5 below]**

i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting  
Inventor(s) named in the prior  
application, see 37 C.F.R. 1.63(d)(2)  
and 1.33(b).

5. ☒ Incorporation By Reference *(usable if Box 4b is checked)*  
The entire disclosure of the prior application, from which a  
copy of the oath or declaration is supplied under Box 4b, is  
considered as being part of the disclosure of the accompanying  
application and is hereby incorporated by reference therein.

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

[X] Continuation [ ] Divisional [ ] Continuation-in-part (CIP) of prior application No.: 09/129,147

Prior application information: Examiner: M. Day Group Art Unit: 2879

**19. CORRESPONDENCE ADDRESS**

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Date

*December 21, 2001*

Submitted by  
Typed or Printed Name

Thomas O. Hoover

Reg. Number

32,470

# BOWDITCH & DEWEY, LLP

JC932 US, PTO  
 10/03/01  
 12/21/01

## FEE TRANSMITTAL FOR PATENT APPLICATIONS

Attorney Docket Number	050676.1006-103
Application Number	
First Named Inventor	D. Clint Seward

### CLAIM CALCULATION (includes any preliminary amendment)

CLAIMS	(1) FOR	(2) NUMBER FIELD	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(b) or (j))	20- 20* =	0	x \$ 18 =	\$ 0
	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (j))	3- 3** =	0	x \$ 80 =	\$ 0
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))			+ \$ 270 =	\$
				BASIC FEE (37 CFR 1.16(a) or (h))	\$740
				Total of above Calculations =	\$740
	Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27, 1.28) =				\$370
	TOTAL =				\$ 370
	Surcharge - Late Filing of Declaration or Filing Fees (37 C.F.R. 1.16(e)) =				\$
	Petition for Extension of Time Fee (37 C.F.R. 1.17) =				\$
	Assignment Recordation Fee = (only when filed with application)				\$ 0
	* Reissue claims in excess of 20 and over original patent				
	** Reissue independent claims over original patent				
	TOTAL =				\$ 370


1. Small entity status:

- a. ☐ A small entity statement is enclosed.
- b. ☒ A small entity statement was filed in the prior non-provisional application and such status is still proper and desired
- c. ☐ is no longer claimed.

2. ☒ A general authorization is hereby granted to charge deposit account number 50-1935 for any fees required under 37 CFR §1.16 and §1.17 in order to maintain pendency of this application.  
A copy of this authorization is enclosed for accounting purposes.

3. ☒ A check is enclosed for \$370.00. ☐ Please charge \$[ ] to Deposit Account No. 50-1935

4. ☐ Other: \_\_\_\_\_

Signature		Date	December 21, 2001
Submitted by Typed or Printed Name	Thomas O. Hoover	Reg. Number	32,470